

INTENSITY
LASER-EXCITED
FLUORESCENCE

134

LED-EXCITED
FLUORESCENCE
FLUORESCENCE
THROUGH SHORT SLIT

DETECTOR
138

FIG. 10

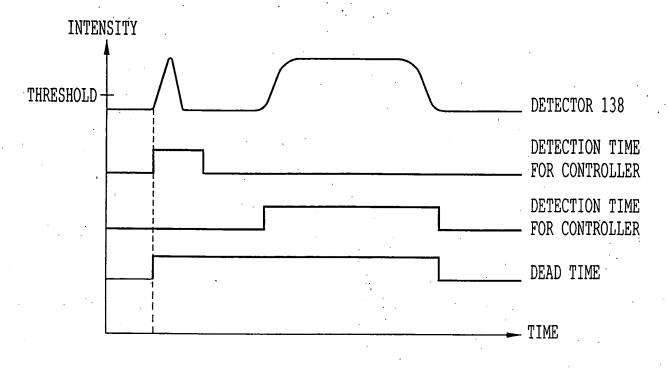


FIG. 11

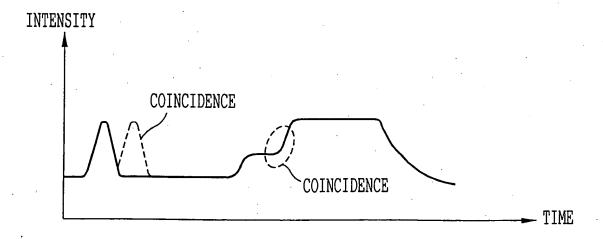


FIG. 12

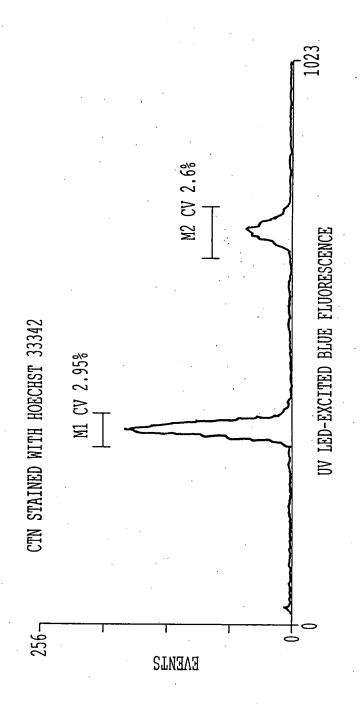


FIG. 13

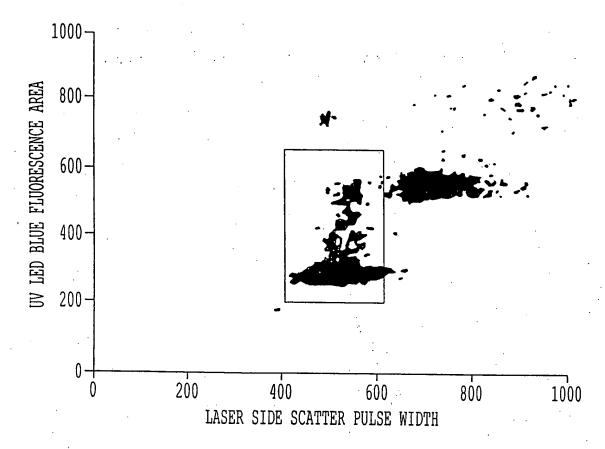


FIG. 14A

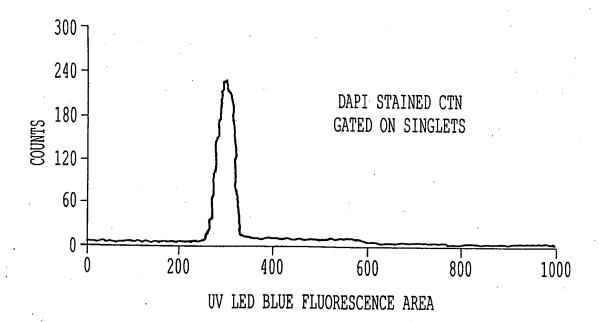


FIG. 14B

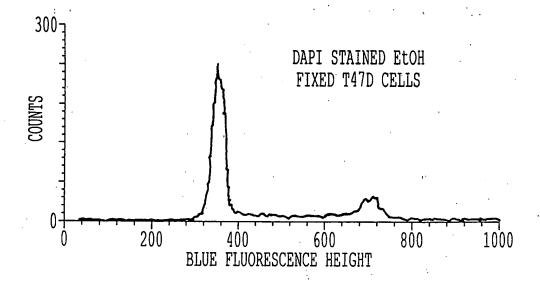


FIG. 15A

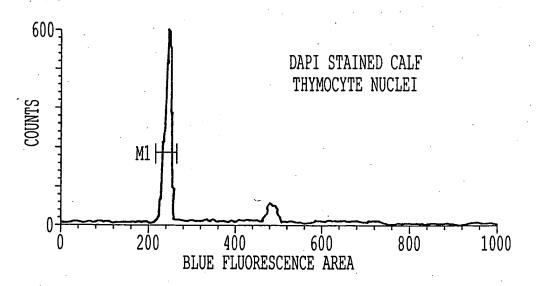
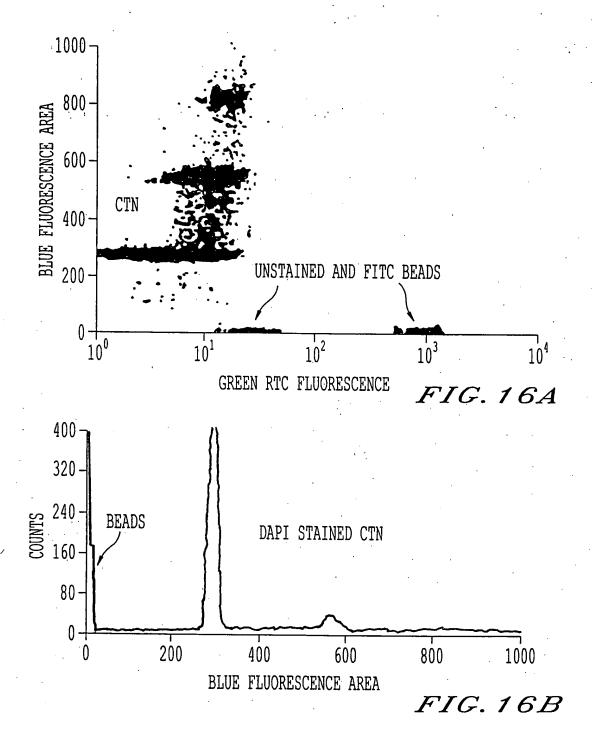
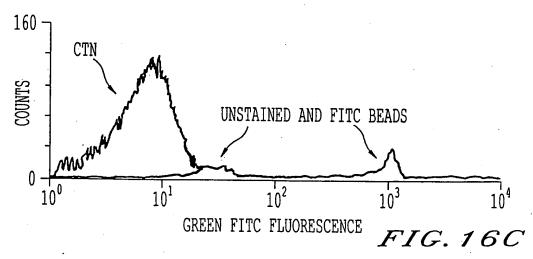


FIG. 15B





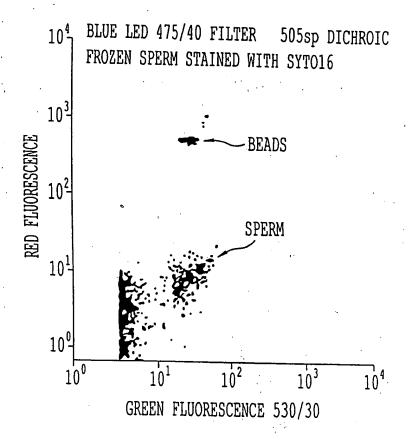
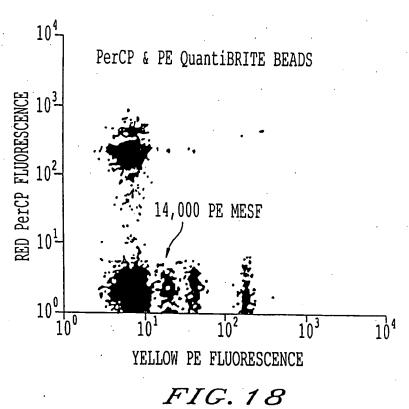


FIG. 17



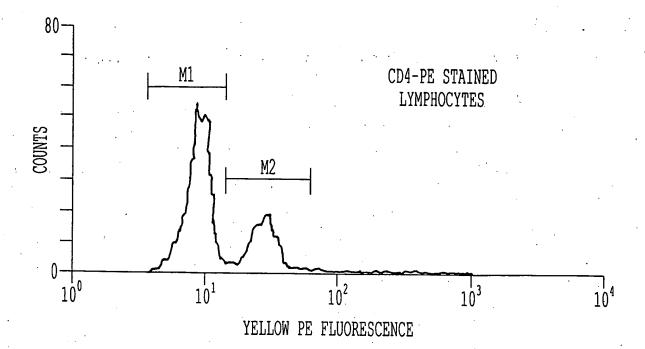


FIG. 19

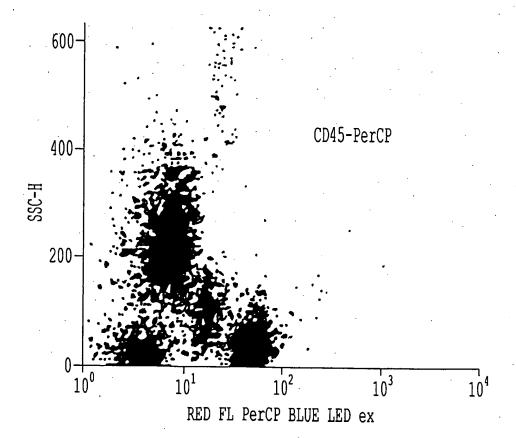


FIG.20

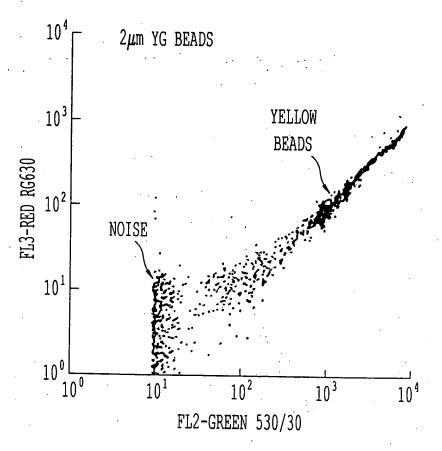


FIG.21A

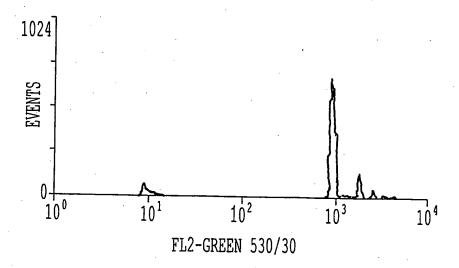


FIG.21B

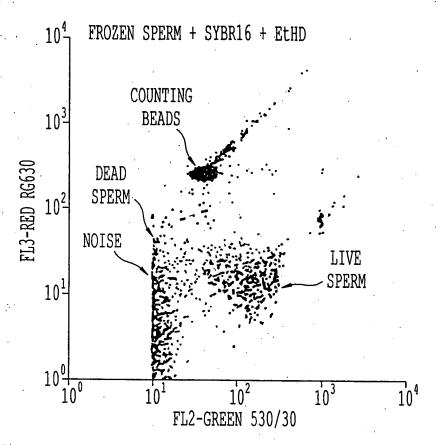


FIG. 22A

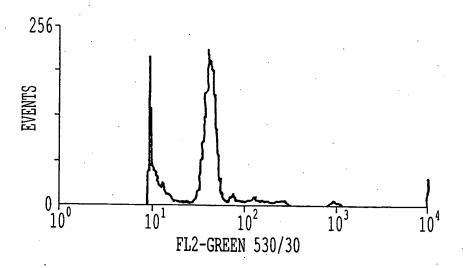


FIG. 22B

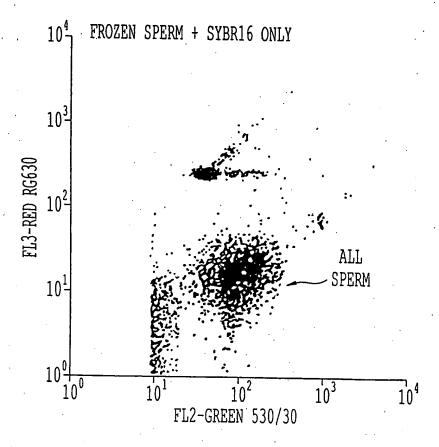


FIG.23A

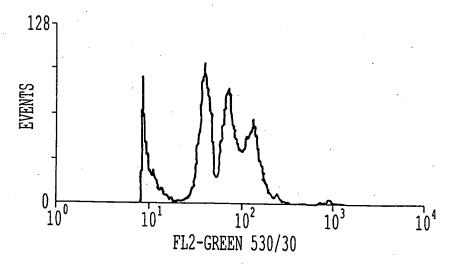


FIG. 23B

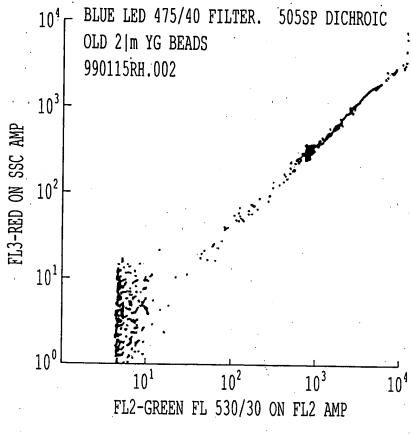


FIG. 24A

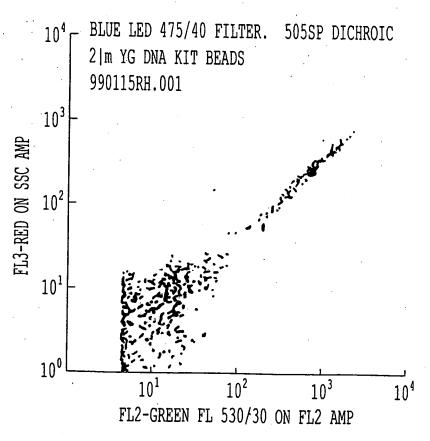


FIG.24B

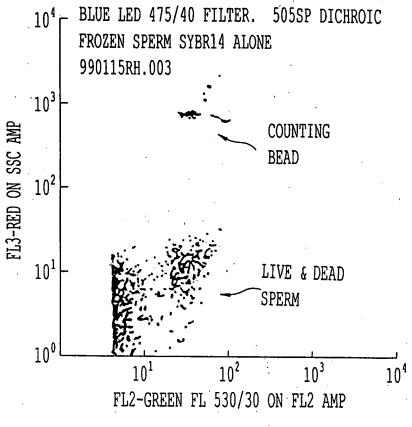


FIG. 25A

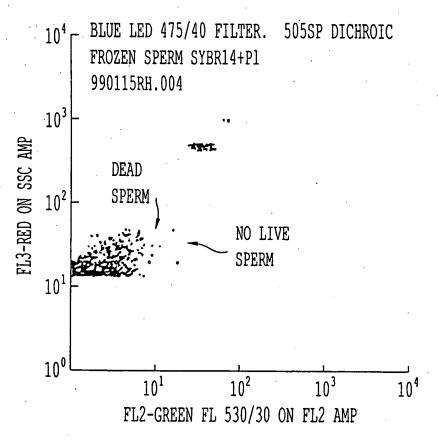


FIG. 25B

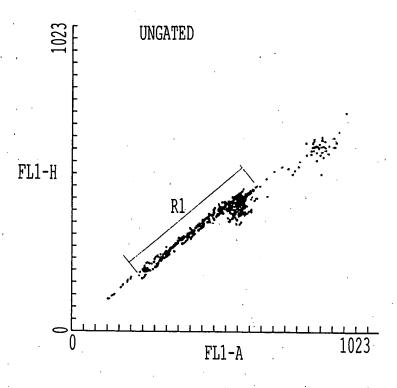


FIG. 26A

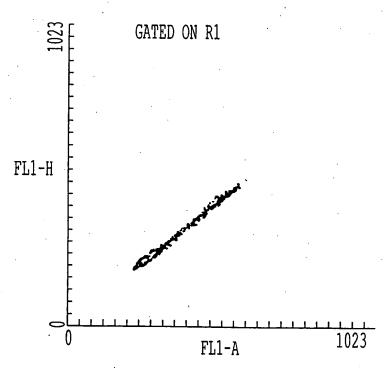


FIG. 26B

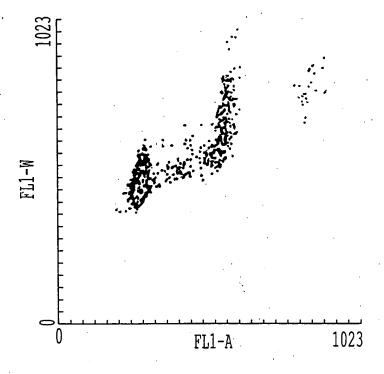


FIG. 27A

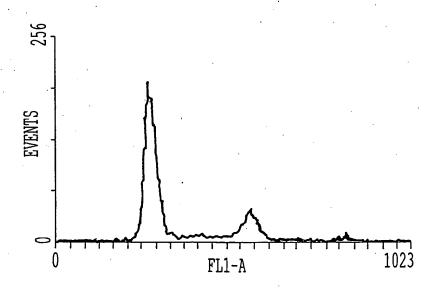


FIG.27B

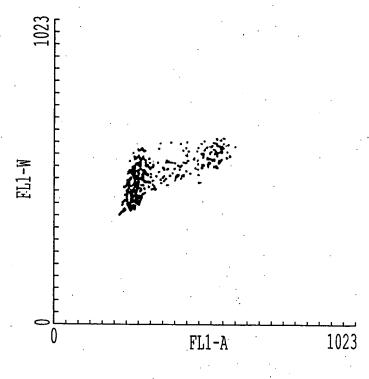


FIG. 28A

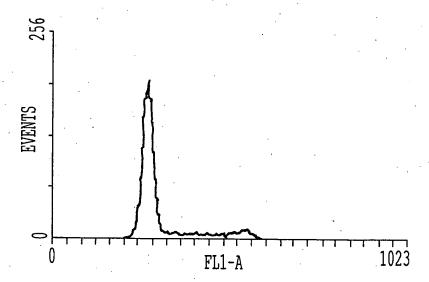


FIG.28B

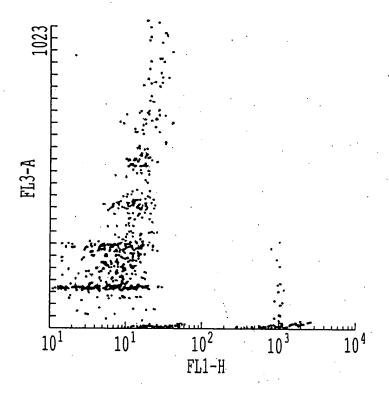


FIG. 29A

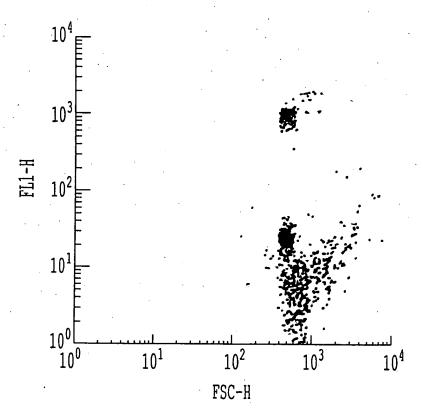


FIG. 29B

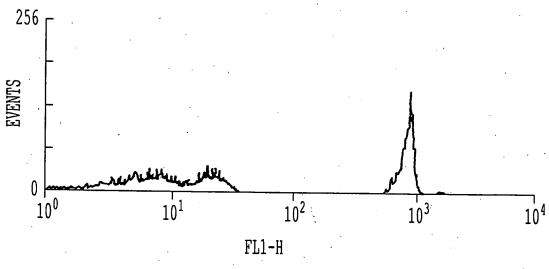


FIG.29C

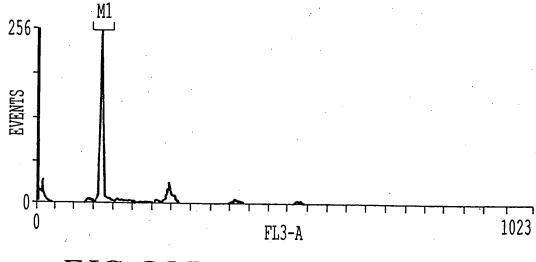


FIG.29D